

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anatoliy V. Tsyrganovich

Assignee: ZiLOG, Inc.

Title: "ADC With Reduced Quantization Noise and Programmable Bit

Resolution"

Appl. No.: 10/821,517 Filing Date: April 9, 2004

Examiner: Lam T. Mai Art Unit: 2819

Docket No.: ZIL-537-1P

December 9, 2005

Mail Stop Amendment COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to a non-final office action dated June 23, 2005 ("Office Action"), the Applicant responded on July 6, 2005, with a terminal disclaimer. The cover letter to the terminal disclaimer stated "In response to a double patenting rejection in an office action dated June 23, 2005, Applicant submits herewith a terminal disclaimer of the above-referenced patent application over U.S. Patent No. 6,839,010." The Examiner has indicated that the response to the office action filed on July 6, 2005, was not considered because it was not entitled "amendment" or "response". The Applicant therefore resubmits the terminal disclaimer in this Response to the Office Action. A check for the statutory disclaimer fee under 37 CFR 120(d) has already been submitted by the Applicant and cashed by the Patent Office.

This response is not an amendment. There are no amendments to the specification in this response. There are not amendments to the claims in this response. There are no amendments to the drawings in this response.

The remarks begin on page 2 of this response.